

Inking roller syst m adjustment method

Patent Number: DE19517154
Publication date: 1996-11-14
Inventor(s): BOSSE ROLF DR ING (DE); HAMA TERUHIKO PROF (JP)
Applicant(s): BOSSE ROLF DR ING (DE)
Requested Patent: ☐ DE19517154
Application Number: DE19951017154 19950510
Priority Number(s): DE19951017154 19950510
IPC Classification: B41F33/00; B41F31/00; B41F31/12; B41F31/14; G01D15/00
EC Classification: B41F31/00, G01D15/16
Equivalents:

Abstract

The method involves feeding the printing ink before printing commences to printing rollers exclusively from the ink fountain through ink doctor zones controlling the required zonal flow of ink. The inking roller system has ink rollers (4), ink fountain (1), adjustable ink pump (6) and adjustable inking zones (3) which are controlled remotely or according to data transmitted from the printing plate. Before printing commences ink for a specific number of filling cycles is fed to the system or for a specific time. The speed of rotation of the ink doctor is set according to the printed material/printing ink combination.

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